

For Research Use Only



Complement factor H/CFH Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01827-1

Capture Antibody Information

Catalog Number:

85132-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242740E8

Reactivity:

human

Conjugate:

Unconjugated

Full name:

complement factor H

Gene ID:

3075

Detection Antibody Information

Catalog Number:

85132-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242740G2

Reactivity:

human

GenBank:

Conjugate:

Unconjugated

Full name:

complement factor H

Gene ID:

3075

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01827-1 targets Complement factor H/CFH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Complement factor H/CFH Recombinant antibody, PBS Only (Capture) 85132-2-PBS (242740E8). 100 µg. Concentration 1 mg/ml.

Detection antibody: Complement factor H/CFH Recombinant antibody, PBS Only (Detector) 85132-3-PBS (242740G2). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

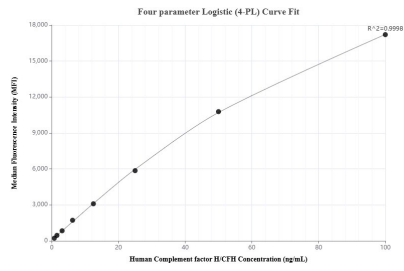
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E: proteintech@ptglab.com

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01827-1, Complement factor H/CFH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85132-2-PBS. Detection antibody: 85132-3-PBS. Standard: Eg3753. Range: 0.781-100 ng/mL